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## TRI-PARTY AGREEMENT

Change Notice Number TPA-CN- 724	TPA CHANGE NOTICE FORM	Date: May 3, 2016
Document Number, Title, and Revision: DOE/RL-2011-104, Rev. 0, Characterization Sampling and Analysis Plan for the 200-DV-1 Operable Unit		Date Document Last Issued: January 2012
Approved Change Notices Against this Document: TPA-CN-668		
Originator: Mark Byrnes	Phone: 509 373-3996	

## Description of Change:

A change notice is needed for DOE/RL-2011-104 to document the approval of sample returns and associated sample waste by the CERCLA DOE- RL Remedial Project Manager.

R. J. Corey, DOE-RL Remedial Project Manager and D. Goswami DOE Lead Regulatory Agency agree that the proposed change modifies an approved workplan/document and will be processed in accordance with the Tri-Party Agreement Action Plan, Section 9.0, *Documentation and Records*, and not Chapter 12.0, *Changes to the Agreement*. All deletions are indicated by ~~strikeout~~ and additional text to clarify the change has been done in double underline. Copies of the pages affected by the changes are attached.

Note: Include affected page number(s): pages 3-82 and 5-3

## Justification and Impacts of Change:

The original SAP (DOE-RL-2011-104) did not include a documented approval process for the return of sample material and associated sample waste for the 200-DV-1 OU pursuant to the requirement in 40 CFR 300.440, National Oil and Hazardous Substances Pollution Contingency Plan, "Procedures for Planning and Implementing Off-Site Response Actions." To document the approval, the following language is added to page 3-82, Section 3.6 Management of Waste of the SAP. "To document and simplify the management of returned samples, the approval is granted with the CERCLA DOE-RL Remedial Project Manager signature on this sampling and analysis plan, such that samples and associated sample waste may be returned to the project site and dispositioned with other wastes from the 200-DV-1 OU. This approval will be communicated to affected laboratories or treatment facilities, as needed."

This change provides the CERCLA DOE-RL Remedial Project Manager approval to return samples and associated waste to the project site.

Additionally, Section 3.6 has been modified to add the specific citation of the 200-DV-1 waste control plan which will be included in Section 5 References.

## Approvals:

DOE Project Manager  
N/A

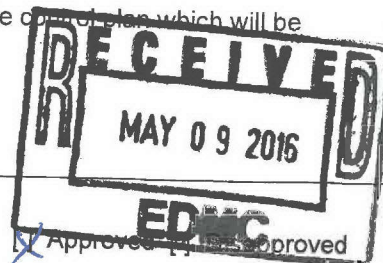
5/4/16  
Date

EPA Project Manager

5/5/16  
Date

Ecology Project Manager

Date



☒ Approved ☐ Disapproved

☒ Approved ☐ Disapproved

### 3.6 Management of Waste

All waste (~~including unexpected waste~~) generated by sampling activities will be managed in accordance with the DOE/RL-2012-20, *Waste Control Plan for the 200-DV-1 Operable Unit* ~~waste control plan for the applicable process-based OU or the waste control plan to be prepared for the 200-DV-1 OU~~. Pursuant to 40 CFR 300.440, "National Oil and Hazardous Substances Pollution Contingency Plan," "Procedures for Planning and Implementing Off-Site Response Actions," approval from the CERCLA DOE-RL Remedial Project Manager is required before returning unused samples or waste from off-site laboratories. To document and simplify the management of returned samples, the approval is granted with the CERCLA DOE-RL Remedial Project Manager signature on this sampling and analysis plan, such that samples and associated sample waste may be returned to the project site and dispositioned with other wastes from the 200-DV-1 OU. This approval will be communicated to affected laboratories or treatment facilities, as needed.

- DOE/RL-2004-10, 2004, *Proposed Plan for the 200-TW-1 Scavenged Waste Group, the 200-TW-2 Tank Waste Group, and the 200-PW-5 Fission-Product Rich Waste Group Operable Units*, Draft A, Re-issue, U.S. Department of Energy, Richland Operations Office, Richland, Washington. Available at: <http://www5.hanford.gov/arpir/?content=findpage&AKey=D4506687>.
- DOE/RL-2007-02, 2007, *Supplemental Remedial Investigation/Feasibility Study Work Plan for the 200 Areas Central Plateau Operable Units: Volume I: Work Plan and Appendices*, Rev. 0, Vol. I, U.S. Department of Energy, Richland Operations Office, Richland, Washington. Available at: <http://www2.hanford.gov/arpir/?content=findpage&AKey=00099914>.
- DOE/RL-2007-02-VOLII-ADD3, 2008, *Site-Specific Field-Sampling Plans for the 216-B-42 Trench, 216-S-13 Crib, 216-S-21 Crib, 216-T-18 Crib and 216-T-19 Crib and Tile Field in the 200-TW-1/200-PW-5 Operable Units*, Rev. 0, U.S. Department of Energy, Richland Operations Office, Richland, Washington. Available at: <http://www2.hanford.gov/arpir/?content=findpage&AKey=0807090163>.
- DOE/RL-2007-02-VOL II-ADD 4, 2008, *Site-Specific Field-Sampling Plans for the 216-B-7A&B Crib, 216-B-8 Crib and Tile Field, 216-T-3 Injection/Reverse Well, 216-T-5 Trench, 216-T-6 Cribs, 216-T-7 Crib and Tile Field, 216-T-15 Trench, and 216-T-32 Crib in the 200-TW-2 Operable Unit: Addendum 4*, Rev. 0, U.S. Department of Energy, Richland Operations Office, Richland, Washington. Available at: <http://www5.hanford.gov/arpir/?content=findpage&AKey=0806160351>.
- DOE/RL-2012-20, 2015, *Waste Control Plan for the 200-DV-1 Operable Unit*, Rev. 0, U.S. Department of Energy, Richland Operations Office, Richland, Washington. Available at: <http://pdw.hanford.gov/arpir/index.cfm/viewDoc?accession=1506301062>
- Ecology, EPA, and DOE, 1989a, *Hanford Federal Facility Agreement and Consent Order*, (Tri-Party Agreement) 2 vols., as amended, Washington State Department of Ecology, U.S. Environmental Protection Agency, and U.S. Department of Energy, Olympia, Washington. Available at: <http://www.hanford.gov/?page=91&parent=0>.
- Ecology, EPA, and DOE, 1989b, *Hanford Federal Facility Agreement and Consent Order Action Plan*, Washington State Department of Ecology, U.S. Environmental Protection Agency, and U.S. Department of Energy, Olympia, Washington. Available at: <http://www.hanford.gov/?page=117&parent=92>.
- Ecology Publication 94-115, 1994, *Natural Background Soil Metals Concentrations in Washington State*, Toxics Cleanup Program, Washington State Department of Ecology, Olympia, Washington. Available at: <http://www.ecy.wa.gov/pubs/94115.pdf>.
- Ecology Publication 94-145, 2001, *Cleanup Levels and Risk Calculations under the Model Toxics Control Act Cleanup Regulation; CLARC, Version 3.1*, Washington State Department of Ecology, Olympia, Washington. Available at: <http://www.ecy.wa.gov/biblio/94145.html>.
- Ecology Publication ECY 97-602, 1997, *Analytical Methods for Petroleum Hydrocarbons*, Washington State Department of Ecology, Olympia, Washington. Available at: <http://www.ecy.wa.gov/pubs/97602.pdf>.
- EPA/240/B-01/003, 2001, *EPA Requirements for Quality Assurance Project Plans*, EPA QA/R-5, Office of Environmental Information, U.S. Environmental Protection Agency, Washington, D.C. Available at: <http://www.epa.gov/QUALITY/qs-dqcs/r5-final.pdf>.